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**GOWER**  
**RURAL DISTRICT COUNCIL**

**ANNUAL REPORT**

**FOR THE YEAR**

**1967**

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**G. E. DONOVAN**

**M.D., M.Sc., D.P.H.**

**Medical Officer of Health**

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# Gower Rural District Council

1967

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<i>Chairman</i>	.....	.....	Councillor John Richards
<i>Vice-Chairman</i>	.....	.....	Councillor D. G. Beynon

## *Councillors :*

G. A. Grove  
 W. G. Tucker  
 G. E. Gibbs  
 F. Lord  
 I. A. Gronow  
 W. I. Gibbs  
 Dr. W. E. S. Moreton  
 D. I. Thomas  
 Mrs. Susan Jones  
 W. Jones  
 M. J. Leyshon  
 J. D. Weekes  
 W. M. Davies  
 W. N. H. Bevan  
 L. M. Howells  
 S. G. Payne  
 R. Williams  
 A. J. Edmond  
 A. R. Shefford  
 W. K. Jones  
 J. K. Jones  
 B. Atkinson  
 Mrs. Eliazbeth Beynon  
 D. W. O. Jones  
 G. Rhys-Jones

## *Public Health Committee :*

<i>Chairman</i>	.....	.....	.....	Mr. S. G. Payne
<i>Vice-Chairman</i>	.....	.....	.....	Councilor W. M. Davies

## Public Health Staff

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*Medical Officer of Health :*

G. E. DONOVAN, M.D., M.Sc., D.P.H.  
19/21 Uplands Crescent, Swansea  
Telephone : No. 57887

*Chief Public Health Inspector :*

T. G. V. RADFORD, M.R.S.H., M.A.P.H.I.  
C.R.S.I. (Meat and Other Foods)

*Additional Public Health Inspector :*

B. C. TAYLOR  
C.R.S.I. (Meat and Other Foods)

*Clerk :*

W. MARROW

## Gower Rural District Council

To the Chairman and Members of the  
GOWER RURAL DISTRICT COUNCIL.

Public Health Department,  
Council Offices,  
19/21 Uplands Crescent,  
Swansea.

Ladies & Gentlemen,

I have pleasure in presenting my Annual Report for the year 1967.

The residential population of Gower is now 15,400 showing an increase of 300 from the previous year. The population figures have steadily increased year by year.

This is the residential population, but at holiday times is several times higher, and the people who visit Gower come not only from Britain but also from foreign parts. It will be realised that the mixing of these people can be potentially dangerous from an epidemiological point of view, and facilities provided should be adequate.

I acknowledge the very helpful co-operation that I have always received from the Public Health Dept. of the Glamorgan County Council.

I would also like to pay tribute to the staff of the Public Health Department of the Gower Rural District Council and to thank them for their loyalty.

I am,

Yours sincerely,

G. E. DONOVAN,  
*Medical Officer of Health.*

## General Statistics

Area of District—38,652 acres

Rateable Value of the District—£392,328

Sum represented at 1d. rate—£1,548/9/4

Registrar General's estimate of resident population mid year  
1967—15,400.

## Extracts from Vital Statistics for the year 1967

### Live Births :

	M.	F.	Total	
Legitimate	..... 118	115	233	Rate per thousand of the estimated population— 15·7
Illegitimate	..... 5	6	11	

### Still Births

					Rate per thousand total births—
Legitimate	.....	—	1	1	4·0
Illegitimate	.....	—	—	—	
Total live & still births	.....	123	121	244	

### Death of Infants

				Rate per thousand live births—
Under 1 year	1	1	2	8·0
Under 4 weeks	—	1	1	
Under 1 week	—	—	—	



## SOCIAL CONDITIONS AND CHIEF INDUSTRIES

Gower is an area of Outstanding Natural Beauty, and as such, attracts a very large influx of day visitors, holiday makers, campers and caravanners, and this creates problems, especially during the summer months.

Traffic problems are great, car parking presenting a particular problem.

Gower is chiefly agricultural, and apart from agriculture, the catering industry is of great importance and is fully extended during the summer. The large holiday population naturally attracting mobile confectionery caterers.

The North-East Gower end of the Peninsula is mainly industrial and accommodates light engineering and plastics factories, and with 7 cockle sterilization factories operating in Penclawdd, an industry which must be safeguarded by adequate public health control.

## AREA AND POPULATION

The District is divided into 17 parishes, the acreage of each parish being as follows :—

Bishopston	.....	...	2598	acres
Llanmadoc	.....	.....	1463	„
Cheriton	.....	.....	1427	„
Ilston	.....	.....	3109	„
Reynoldston	.....	.....	1069	„
Knelston	.....	.....	548	„
Llangennith	.....	.....	3373	„
Llanrhidian Higher	.....	.....	5212	„
Llanrhidian Lower	.....	.....	6125	„
Nicholaston	.....	.....	517	„
Penmaen	.....	.....	1005	„
Oxwich	.....	.....	1342	„
Pennard	.....	.....	2862	„
Penrice	.....	.....	2127	„
Porteynon	.....	.....	1151	„
Llanddewi	.....	.....	2009	„
Rhossili	.....	.....	2715	„
			<hr/>	
			38652	„
			<hr/>	

The estimated resident population of the district mid-year 1967 is given by the Registrar General as 15,400, an increase of 300 from the previous year.

## **BIRTHS**

The total number of live births (legitimate and illegitimate) registered for 1967 was 244—123 males and 121 females, this is a slightly lower figure than in the previous year when 153 males and 104 females were registered.

### **Birth Rate**

The live Birth rate for 1967 is 15·7 per thousand population, as compared with 17·02 in 1966.

### **Still Births**

There was 1 female legitimate still birth representing a rate of 4·0 per 1,000 total births.

There were no illegitimate still births.

### **Death of Infants**

Under 1 year of age	.....	.....	2
Under 4 weeks of age	.....	.....	1

### **Infant Mortality Rate**

It is gratifying to note that the death rate of infants under 1 year has dropped from 15·56 in 1966 to 8·0 in 1967 and the Perinatal Mortality (Still births and deaths under 1 week of age) is 4·0 as compared with 22·9 in the previous year.

There were no maternal deaths in 1967.

The Infant Mortality Rate is a very good index of the Public Health Service given to the community.

It will be noted that the Infant Mortality Rate for Gower is only 8·0, whilst that of the whole of England and Wales is 18·3 and the Administrative County of Glamorgan being 19·0.

Area comparability factors	Births	1·05
	Deaths	1·07

## DEATHS

Total deaths from all causes amounted to 159, of which 88 were males and 71 females.

The causes of death during the year were as follows:—

	Male	Female
Tuberculosis, Respiratory	1	—
Syphilitic disease	—	1
Other infective and parasitic diseases	—	1
Malignant neoplasm, stomach	1	—
"    "    lung, bronchus	7	—
"    "    breast	—	2
"    "    uterus	—	4
Other malignant & lymphatic neoplasms	8	6
Leukaemia, Aleukaemia	—	1
Vascular lesions of nervous system	13	15
Coronary disease, Angina	23	10
Hypertension with heart disease	2	1
Other heart disease	7	12
Other circulatory disease	8	3
Pneumonia	6	1
Bronchitis	6	3
Other diseases of respiratory system	—	1
Ulcer of stomach & duodenum	1	—
Gastritis Entertis & diarrhoea	1	—
Hyperplasia of prostate	1	—
Congenital malformations	—	2
Other defined & ill-defined diseases	2	7
All other accidents	—	1
Suicide	1	—
	<hr/>	<hr/>
Total deaths all causes	88	71
	<hr/>	<hr/>

From the above it will be noted that 66 deaths were classified as diseases of the Circulatory system, a decrease of 3 deaths from the previous year.

Cancer (all forms) caused 28 deaths as compared with 30 in the previous year.

## DEATH RATE

The death rate, all causes, of the estimated population is 10·2. In 1966 it was 10·98 a decrease of ·78.

It is interesting to note that there was only one death from Tuberculosis of the Lungs, but there were 7 deaths due to Cancer of the Lungs.

We are all appalled at the deaths rate on the roads. This nil return for deaths due to road accidents should be compared with 7 deaths due to cancer of the lung.

It will be noted that these deaths were confined to males and mainly attributable to cigarette smoking.

Anybody who encourages the young to smoke is guilty of a crime.

Once upon a time, Tuberculosis was looked upon as a great killer but Cancer of the Lung has supplanted it, and is mainly a preventable disease.

The greatest killer of all are the diseases classified as the diseases under the circulatory system.

Moderate exercise, diet, and keeping down overweight, and general sanity in living would help to reduce the great mortality due to this group.

## INFECTIOUS DISEASES

The following cases of infectious diseases were notified to the department during the year.

	Male	Female	Total
Measles .....	27	22	49
Whooping Cough .....	3	3	6
Scarlet Fever ...	—	4	4
Puerperal Pyrexia ...	—	5	5

Due to immunisation no cases of diphtheria have been notified since 1950.

## VENEREAL DISEASES

Blood Tests are being done as a routine in the County Council Ante-Natal Clinics.

The nearest clinics for this area are at Swansea and Port Talbot, and the sessions are held as follows:—

**Swansea Clinic** (situate at Mount Pleasant Hospital)

**Males :** Monday : 9—12 noon.

Tuesday : 2—4 p.m.

Wednesday : 5—7 p.m.

**Females :** Tuesday : 9—12 noon

Thursday : 3—5 p.m.

**Port Talbot Clinic** (situate on the right hand side of the road immediately opposite the exit from the Railway Station).

**Males :** Monday : 5 p.m.—7 p.m.

Thursday : 10 a.m.—12.30 p.m.

**Females :** Monday : 2.30 p.m.—7 p.m.

Wednesday : 10 a.m.—12.30 p.m.

# GLAMORGAN (ADMINISTRATIVE COUNTY)—VITAL STATISTICS, 1967

	Estimated Population 1967	Live Births			Deaths			Infant Mortality Rate per 1000 live births
		Number of Live Births	Rate per 1000 population		Number of Deaths	Rate per 1000 Pop. Crude	Ratio of local Adj. Death Rate to National Rate	Still-birth rate per 1000 total births
			Crude	Adjusted				
<b>England and Wales</b>	..	832,000	—	17.2	542,519	11.2	—	14.8
<b>Administrative County</b>	..	745,200	16.6	16.9	8,761	11.8	1.20	19.0
<b>Urban Districts</b>	..	524,670	16.0	16.5	6,254	11.9	1.21	20.0
<b>Rural Districts</b>	..	220,530	18.0	18.2	2,507	11.4	1.16	17.0
<i>Health Division</i>								
<b>Aberdare and</b>	..	38,450	15.8	17.2	560	14.6	1.33	26.0
<b>Mountain Ash</b>	..	29,170	16.6	16.6	347	11.8	1.26	23.0
<b>Caerphilly and</b>	..	38,370	19.8	19.4	391	10.2	1.17	20.0
<b>Gelligaer.</b>	..	34,770	18.9	18.9	385	11.1	1.28	29.0
<b>Mid Glamorgan</b>	..	15,110	12.8	13.2	143	9.5	0.92	15.0
	..	21,350	15.0	15.6	268	12.6	1.40	22.0
	..	20,490	15.9	16.4	237	11.6	1.24	12.0
	..	12,810	16.9	18.9	170	13.3	1.05	14.0
	..	47,560	22.0	21.1	552	11.6	1.00	24.0
	..	30,030	13.3	13.8	368	12.3	1.18	23.0
	..	40,920	15.0	15.6	488	11.9	1.30	20.0
	..	30,920	21.2	20.1	323	10.4	1.18	15.0
	..	35,000	15.9	16.2	431	12.3	1.15	11.0
	..	9,490	18.7	18.1	88	9.3	1.20	23.0
	..	51,600	15.9	15.7	535	10.4	1.26	17.0
	..	42,470	15.6	16.1	444	10.5	1.02	23.0
	..	33,830	18.9	18.0	367	10.8	1.03	9.0
	..	1,150	22	19.3	5	4.3	0.36	43.0
	..	21,900	18.0	19.3	155	7.1	1.03	18.0
	..	22,390	16.6	17.9	290	13.0	1.08	24.0
	..	15,540	15.7	16.8	159	10.2	0.97	8.0
	..	25,570	15.3	16.4	301	11.8	1.16	13.0
	..	29,860	12.3	13.9	463	15.5	1.40	16.0
	..	96,450	14.8	15.2	1,291	13.4	1.35	18.0
<b>West Glamorgan</b>								
<b>Gower Rural</b>	..	244	15.7	16.8	159	10.2	0.97	4.0
<b>Llchwyr Urban</b>	..	392	15.3	16.4	301	11.8	1.16	13.0
<b>Pontardawe Rural</b>	..	366	12.3	13.9	463	15.5	1.40	16.0
<b>Rhondda M.B.</b>	..	1,425	14.8	15.2	1,291	13.4	1.35	18.0



# **ANALYSIS OF NOTIFIABLE DISEASES (other than Tuberculosis) for 1967**

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DISEASES	NUMBER OF CASES										Total number of cases admitted to Isolation Hospital	Total Deaths
	Total at all Ages	AGE PERIODS						25 and over	Age un-known			
		Under 1 Year	1 to 2	3 to 4	5 to 9	10 to 14	15 to 24					
Measles .....	49	1	7	16	24	—	—	—	1	—	—	
Scarlet Fever .....	4	—	—	3	1	—	—	—	—	—	—	
Puerperal Pyrexia .....	5	—	—	—	—	—	5	—	—	5	—	
Whooping Cough ..	6	—	2	3	—	1	—	—	—	—	—	

## TUBERCULOSIS

2 cases of Respiratory Tuberculosis were notified during the year. One of the patients aged 70, died in hospital.

2 cases of Non-Respiratory Tuberculosis were also notified. Both patients were admitted to hospital and subsequently discharged.

**Tuberculosis Clinics**—The curative treatment of Tuberculosis is in the care of the Regional Hospital Board, and patients suffering from this disease attend the Clinic at the New Hospital Singleton Park, Swansea.

**Poliomyelitis.** Mass immunisation against poliomyelitis is being done. The driving force behind this is the public health department of Glamorgan County Council. It is hoped eventually to combat this disease.

This is a good illustration of "Prevention is better than cure".

## LUNG CANCER

There were 7 deaths due to Lung Cancer during 1967, all males in the 45-65 age group.

These figures can be compared with the deaths from Pulmonary Tuberculosis, as shown in the following table :—

		Lung cancer		Respiratory Tuberculosis
1957	.....	6	.....	1
1958	.....	5	.....	3
1959	.....	1	.....	1
1960	.....	5	.....	1
1961	.....	5	.....	1
1962	.....	5	.....	—
1963	.....	6	.....	—
1964	....	4	.....	—
1965	.....	8	.....	—
1966	.....	7	.....	—
1967	.....	7	.....	1

All other forms of cancer caused 22 deaths—13 females and 9 males, a decrease of 1 death from the previous year.



## **COUNTY COUNCIL SERVICES**

### **The Cower and Llŵchwr Areas**

The County Council are responsible for the following health service in the area.

Health Centres

Care of mothers and young children

Midwifery

Health Visiting

Home Nursing

Vaccination and immunisation

Ambulance service

Prevention of illness, care and after care

Home help service

Mental Health

Food and drugs

### **Health Centres**

There has been increased interest in recent years in the provision of health centres. This can be attributed to the trend by general practitioners towards group practice and the increasing realisation that the premises of many doctors leave much to be desired. After much discussion between general practitioners, the Local Health Authority and the Executive Council, plans have been made for the first full scale purpose built health centre in Glamorgan to be built in Gorseinon during the year 1967/68, which in addition to providing local authority facilities will have accommodation for seven G.P's.

### **Care of mothers and young children**

Ante-natal and infant welfare clinics continue to be held at centres throughout the area.

## **The Ambulance Service**

The ambulance service is administered by the county council. A re-organisation of the service took place during 1965. The main control for the area is at Neath, but there are ambulance stations at Gorseinon and Pontardawe and a sub-station at Reynoldston.

## **Prevention of illness, care and aftercare**

The services covered under this heading include :—

- (i)—Chiropody facilities are available both at home and at clinics in the area.
- (ii)—Health Education
- (iii)—Fluoridation of water supplies. Although supplies in the area are not treated, the County Council have agreed in principle to fluoridation, and hope to make a start in the Mid Glamorgan area shortly. The position is more complicated in West Glamorgan as the Water Board also supplies areas outside the administrative county.
- (iv)—Early detection of cervical cancer. West Glamorgan was a pioneer of a cervical cytology service, facilities were available at Bishopston.
- (v)—Provision of medical comforts. These can be obtained from the divisional health office, and district nurses have a limited supply of the smaller items.

## **Mental Health**

The County Council have a junior training centre for the sub-normal at Penllergaer. Hostel facilities are available in other parts of the county for those with unsatisfactory home conditions. Hostel facilities are also provided for adult sub-normals.

Mentally ill patients are admitted when necessary to Cefn Coed Hospital, Swansea, but every effort is made to enable them to remain in the community if possible and to this end the county council maintain a staff of health welfare officers who give support to these patients.

### **Home Help Service**

This service continues to give valuable assistance particularly to the aged. It is administered from the divisional health office under the control of the divisional medical officer and in September, 1966, for the first time a full time supervisor for the area was appointed.

### **Food and drugs**

The County Council are the food and drugs authority for the area, being responsible for ensuring that the quality and composition of foods sold in the area are properly maintained.

## **COMMON LODGING HOUSES**

There are no Common Lodging Houses in the Gower area.

## **PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925**

No action was taken under this regulation during the year 1967, relating to Tubercular employees in the milk trade.

## **PUBLIC HEALTH ACT, 1936, SECTION 172**

No action was taken under this Section during the year 1967.

# TUBERCULOSIS

## NEW CASES AND MORTALITY DURING 1967

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Age Periods	NEW CASES				DEATHS			
	Respiratory M.	Respiratory F.	Non-Respiratory M.	Non-Respiratory F.	Respiratory M.	Respiratory F.	Non-Respiratory M.	Non-Respiratory F.
Under 5	—	—	—	—	—	—	—	—
5—14	—	—	—	—	—	—	—	—
15—24	—	—	—	—	—	—	—	—
25—44	—	1	—	—	—	—	—	—
45—64	—	—	—	1	—	—	—	—
65 and over	1	—	—	1	1	—	—	—
AgeUnknown	—	—	—	—	—	—	—	—
TOTALS	1	1	—	2	1	—	—	—

**Hospitals**—The Gorseinon General and Maternity Hospital, Garngoch Hospital, Fairwood Hospital and Stouthall Convalescent Home are under the control of the Glantawe Hospital Management Committee.

## **NATIONAL HEALTH SERVICE ACT, 1946**

### **Ambulance Facilities :—**

Since the 5th July 1948, the Glamorgan County Council have taken over control of the ambulance services in the administrative county.

As regards this area, an Ambulance Station is established at Neath, which controls the ambulances and cars stationed at Reynoldston, and also some neighbouring Authorities.

**Laboratory Facilities**—Pathological and bacteriological specimens are submitted to the Cardiff Laboratory and the Public Health Laboratory, Cockett, Swansea, for examination.

## **HOUSING**

No. of Council Houses erected in 1967 ...	Nil
No. under construction at 31-12-67 .....	Nil
No of private houses erected in 1967 .....	129
No. under construction at 31-12-67 ....	38

## **FOOD AND DRUGS**

Through the kindness of Dr. W. E. Thomas, County Medical Officer of Health, I am able to give the following particulars of samples taken and submitted to the Public Analyst.

**Samples taken in the Gower Rural District by the  
County Sampling Officers for the year 1967**

Aspirins	4	Meat Products (canned)	2
Bicarbonate of Soda	1	Milk	147
Butter	1	Minced meat	1
Cake Sponge Pastry		Olive Oil	1
Mix etc.	1	Pearl Barley	1
Cheese Spread	1	Pepper	1
Chocolate Drink	2	Rice	1
Colouring	1	Salt	1
Cream	7	Sauces	2
Dessert Powder	1	Soft Drinks	13
Fish (Canned)	1	Soup (Canned)	1
Fruit Juice	4	Sweets	1
Fish Paste	1	Syrup	2
Honey	1	Vegetables (Canned)	4
Ice Cream	2	Vinegar	3
Jam	1	Cough Linctus	2
Marzipan	1	Pancake Mixture	1
Meat Paste	1	Yoghurt	2

### CARAVAN SITES

There were 28 holiday caravan sites licenced at the end of the year involving the siting of some 1673 caravans, and the numbers per site ranged from 1 to 245 caravans.

The largest concentration of caravans—645 contained in 3 sites—are stationed in North Gower between Llangennith and Llanmadoc, and the remaining heavy concentrations are sited at Port Eynon and Horton—362, Oxwich—328.

The increasing problem that still exists to-day is that of the tented camping sites. These sites are generally established on land adjoining licenced caravan sites and under the same ownership.



The legislation in force to control tented campers is still very limited, and campers still make use of those facilities provided for the use of caravan sites licenced under the Caravan Sites & Control of Development Act 1960.

One camping site has been licenced in the Oxwich area, and it is probable that further sites will be established in the future at both Oxwich and Horton.

The following are the licenced caravan sites within the area:—

*Holiday Sites* *Caravans permitted*

F. G. Bevan, Bayholme, Oxwich	.....	.....	.....	.....10
Islwyn J. & Audrey Bennett Westernside Farm, Horton				.....30
Mrs. P. Brown, Plimmers Field, Pennard	.....	.....	.....	..... 1
E. G. Chappel, Briarwood Farm, Knelston.		.....	.....	.....20
W. T. Cross Adjoining Hilland Caravan Site, Llangennith				.....2
T. E. Gordon, Greenway Farm, Oxwich			.....	.....100
D. A. Griffiths, Culver House, Port Eynon		.....	.....	.....11
J. W. Grove, Port Eynon Burrows	.....	.....	.....	.....64
W. R. Jenkins, Port Eynon Burrows			.....	.....70
W. & E. Grove, Post Office, Port Eynon	.....	.....	.....	.....50
D. G. Lewis, Sea View Caravan Site, Oxwich		.....	.....	118
Loosemore, Caravan Site New Park, Port Eynon	.....	.....	.....	.....58
Rhoda M. Morris & Heather A. Shefford, Broughton Bay, Llangennith		.....	.....	.....200

*Caravan Sites—Continued*

J. Mumby, Horton Farm, Horton .....	7
Nuttalls Caravan Field Horton Ltd. Horton Burrows, Enclosure 452 .....	40
J. Oliver Green Meadow Farm, Oxwich .....	100
G. E. Rees, Hillend, Llangennith .....	200
E. Richards, Horton Burrows .....	55
E. Richards, Bank Farm, Horton .....	14
Messrs. Hugmer Ltd., Scurlage Caravan Park, Scurlage .....	112
E. Solomon, Brynmoe Farm, Upper Killay .....	90
St. Donats Holiday Estates Ltd, Lagadranta, Llanmadoc .....	245
Leonard Smith, Norton Farm, Oxwich .....	5
Roger Taylor, Fairfield, Southgate .....	56
N. Tucker, The Beeches, Horton .....	7
T. J. Tucker, Norton Farm, Oxwich .....	3
T. Williams, Cliffside Guest House, Oxwich .....	4
J. F. Williams Nr. Ivy Cottage, Nicholaston .....	1



*Residential Sites**Caravans Permitted*

Brilroad Investment Co. Ltd., Cannisland Caravan Park, Parkmill	.....	.....45
W. E. Heaton, Healcot, Heal Lane, Pennard	.....	..... 1
E. Soloman, Brynmoel Farm, Upper Killay	.....	..... 1

**PUBLIC TOILET FACILITIES**

The public toilet facilities in the Gower area are inadequate especially during the holiday season.

In the past they have been the subject of complaint because of design and size. However, the facilities are being steadily improved.

The toilet block at Port Eynon is being enlarged and modernised, and will be completed by Whitsun 1968. Similar arrangements will be put in hand at Rhossili.

It is expected also that Horton and Parkmill will be included in future.

At Oxwich, privately owned toilet blocks on the car park appear to be adequate even during the very busy holiday periods.

Whilst full time attendants are not employed at each public convenience they are under constant supervision and cleaned daily.

Between October and Easter the new toilet blocks will probably be opened only at weekends, but again will be under constant supervision.

*Present Situation*

Port Eynon	New public toilet block being built
Rhossili	New public toilet block to be provided shortly
Horton	Proposals to build new public block
Parkmill	Proposals to build new public block
Penclawdd	Existing public toilet block
Oxwich	Privately owned toilet blocks

**FACTORIES ACT, 1961**

As required by Section 153 (1) of the Factories Act, 1961, I give below particulars with respect to matters under Part I and Part 8 of the Act as administered by this Council.

**1—INSPECTIONS for purposes of provisions as to health**

Premises (1)	Number on Register (2)	Number of		
		Inspection (3)	Written notices (4)	Occup'rs prose- cuted (5)
(i) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities .....	5	10	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority .....	27	43	—	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) .....	4	5	—	—
Total .....	36	58	—	—

**2—Cases in which DEFECTS were found**

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspect- or (4)	By H.M. Inspect- or (5)	
Want of cleanliness (S.1) .....	4	4	—	—	—
Overcrowding (S.2) .....	—	—	—	—	—
Unreasonable temperature (S.3) .....	—	—	—	—	—
Inadequate ventilation (S.4) .....	—	—	—	—	—
Ineffective drainage of floors (S.6) .....	2	2	—	—	—
Sanitary Conveniences (S.7)					
(a) Insufficient .....	1	—	—	—	—
(b) Unsuitable or defective .....	2	2	—	—	—
(c) Not separate for sexes .....	—	—	—	—	—
Other offences against the Act (not including offences relating to Outwork) .....	—	—	—	—	—
Total .....	9	8	—	—	—

### Summary of Visits

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Number of Houses inspected	.....	118
Number of Houses re-visited	.....	63
Number of temporary dwellings inspected	.....	69
Caravan and Camping Sites	.....	117
House-letting	.....	10
Food premises	.....	43
Cafes, Hotels and Licensed Premises	.....	113
Mobile Shops	.....	6
Schools and School Kitchens	.....	7
Cockle and Laverbread Manufacturers	.....	37
Slaughterhouses	.....	267
Offices, Shops & Railway Premises Act	.....	93
Dairy premises	.....	14
Water supplies	.....	40
Drainage and Sewage disposal	.....	198
Drains tested	.....	63
Public Conveniences	.....	27
Refuse Disposal etc.	.....	6
Infectious Diseases	.....	9
Disinfections	.....	4
Rat Infestation	.....	47
Petroleum Stations	.....	44
Animal Boarding Establishments	.....	5
Owners and Contractors interviewed	.....	131
Other visits	.....	38

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### Notices

Number of Statutory Notices served	...	1
Number of Statutory Notices complied with	..	9
Number of Informal Notices served	.....	29
Number of Informal Notices complied with	.....	24

## Clearance areas and Individual Unfit Houses

### Action taken under the Housing Acts & Public Health Act for the period ending 31st December, 1967.

			No. of houses	No. of persons displaced
<b>Part A.—Houses Demolished Not in Clearance Area</b>	.....	.....	—	—
As a result of formal or informal procedure under Sec. 16 or 17(1), Housing Act 1957	.....	.....	3	1
<b>Part B.—Unfit Houses Closed</b>				
Under Housing Act, 1957	.....	.....	1	2
<b>Part E.—Unfit Houses made fit and houses in which defects were remedied.</b>			By Owner.	Local Authority
After informal action by Local Authority	.....		8	—
After formal notice under Public Health Act			8	—
“ “ “ “ Housing Act, 1957			2	—

## WATER SUPPLY

The number of dwelling houses and the population in each parish which are supplied from the public water mains are listed below.

	Number supplied directly into house		Number supplied by stand pipe outside house		Number not supplied by S.P. or directly to house	
	Dwell. houses	Popu-lation	Dwell. houses	Popu-lation	Dwell. houses	Popu-lation
Bishopston	1318	4300	30	104	60	191
Cheriton	45	139	—	—	—	—
Ilston	84	258	9	19	—	—
Knelston	21	63	1	2	—	—
Llandewi	50	197	—	—	—	—
Llangennith	96	263	5	23	12	19
Llanmadoc	64	175	4	6	5	9
Llanrhidian (Higher)	1573	5187	18	84	—	—
Llanrhidian (Lower)	233	768	22	48	9	14
Nicholaston	29	88	—	—	—	—
Oxwich	54	182	—	—	—	—
Pennard	683	1829	30	100	70	150
Penmaen	55	150	—	—	—	—
Penrice	82	222	13	27	—	—
Port Eynon	80	225	—	—	1	1
Reynoldston	101	263	7	11	6	15
Rhossili	102	338	—	—	—	—
	4670	14647	139	424	163	399

Total Population                      15470  
 Total separate dwell. houses        4972

## WATER SAMPLING

Samples of water were taken for bacteriological examination and chemical analysis, the number and results of the examination were as follows :—

	No. of Samples	Piped Supply			
		Chlorinated Sat.	Unsat.	at Source Sat.	Unsat.
Bacteriological	40	30	1	2	7
Chemical	2	2	—	—	—

The bacteriologist's report on the above unsatisfactory sample showed "evidence of inadequate chlorination". The subsequent sample at the same source proved satisfactory.

## Reservoirs

Below is a list of reservoirs showing their capacity ; the water in all instances is chlorinated before going into supply.

Cefn Bryn (Ex-Parkmill)	....	1,000,000	Gals.
Hotwell	.....	30,000	do.
Holywell	.....	37,500	do.
Pitton	.....	60,000	do.

## FLUORIDATION

Fluoridation can reduce the incidence of dental caries.

The Fluoride content of the water supplies in Gower is very low.

The Fluoridation of water supplies is a necessity.

## SEWERAGE AND SEWAGE DISPOSAL

Public Sewage disposal systems are now in operation at Penclawdd, Crofty and Llanmorlais, Llanrhidian, Port Eynon, Horton and Overton.

The Bishopston and Kittle Scheme has been commenced and is progressing according to schedule.

Additional sewerage schemes are in hand for Reynoldston, Llangennith and Llanmadoc, and are prepared for Oxwich and Rhossili.

With the exception of the Port Eynon, Horton and Overton system which is partially treated, that is, screened, settled and effluent discharged below low tide level, all other existing and future schemes are designed for full treatment prior to discharge to adjacent sea washed outfall points.



## FOOD AND DRUGS

### Food Hygiene (General) Regulations 1960

The following gives details of the food premises which are subject to the above Regulations and categorised according to the trade carried on in them :—

Trade	No. of Premises	No. Provided with wash-hand basins. Reg. 16	Prov. of wash-up sinks	
			Premises applicable	No. Provided with wash-up sinks
Bakehouses	2	2	2	2
Boarding houses	8	8	8	8
Butchers	10	8	10	8
Cafes & Restaurants	15	15	15	15
Clubs	10	10	10	10
Confectioners & Tobacconists	11	10	11	11
Fish & Chips	2	2	2	2
Green Grocery	2	—	2	2
Grocery & General Stores	61	57	61	57
Hostels	3	3	3	3
Hotels	4	4	4	4
Institutions	2	2	2	2
Laverbread manufacturers	3	3	3	3
Public Houses	23	23	23	23
Shell fish processing	7	5	7	6
	163	152	163	156

### Milk and Dairies (General) Regulations, 1959

The following is the number of Registered Distributors and Dairies.

#### Registered Distributors

Dairymen	.....	..... 7)	24
Retail Distributors		.....17)	

**Registered Dairies** ..... 7

**MILK SAMPLES—*Brucella abortus***

Number of samples of raw milk examined	7
„ „ positive samples found .....	—

In a rural area like ours, there is always the danger of *Brucella abortus*, and this necessitates a constant check on dairymen, particularly those registered for the sale of “Untreated” Milk.



**CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE  
OR IN PART**

Description	Cattle Ex- cluding Cows	Cows	Calves	Sheep	Pigs
Number killed .....	168	—	—	2459	512
Number inspected .....	168	—	—	2459	512
<b>All diseases except Tuberculosis &amp; Cysticerci</b>					
Whole carcasses condemned	—	—	—	—	—
Carcasses of which some part or organ was condemned	23	—	—	213	35
Percentage of the number inspected affected with disease other than tuber- culosis and cysticerci .....	13·68%	—	—	8·66%	5·91%
<b>Tuberculosis only</b>					
Whole carcasses condemned	—	—	—	—	—
Carcasses of which some part or organ was condemned	—	—	—	—	5
Percentage of the number inspected affected with tuberculosis .....	—	—	—	—	·97%
<b>Cysticercosis</b>					
Carcasses of which some part or organ was condemned	—	—	—	—	—
Carcasses submitted to treatment by refrigera- tion	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—

## RODENT CONTROL

The following is a summary of the inspections made, and the treatment carried out by the rodent operator for the year ending 31st December, 1967.

		TYPE OF PROPERTY	
		Non- Agricultural	Agricultural
<b>Properties other than Sewers</b>			
1.	No. of properties in district	5374	321
2.	a. Total No. of properties (including nearby premises) inspected following notification	737	72
	b. No. infested by Rats	134	13
	„ „ „ Mice	10	—
3.	a. Total No. of properties inspected for rats/or mice for reasons other than notification	442	717
	b. No. infested by rats	3	—
	„ „ „ mice	—	—

### Sewers

4.	Infestations discovered	1	—
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(Faults were discovered and remedied in the above sewer).



